

United States Department of Agriculture



Natural Resources Conservation Service  
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February 9, 2007

TECHNICAL NOTE 190-2007-2

**SUBJECT:** OREGON AGRONOMY TECHNICAL NOTE NO. 36 – Determination of Crop Interval Soil Tillage Intensity Rating (STIR) From Average Annual STIR Tables in the Revised Universal Soil Loss Equation (RUSLE), Version 2.0

Purpose: To transmit to all Oregon offices the above named Technical Note.

Effective Date: Upon receipt.

Explanation: Average annual STIR values are calculated within RUSLE2. However the standard for Residue and Tillage Management, No-Till/StripTill/Direct Seed refers to “crop interval” STIR. This Technical Note provides guidance on how to determine the crop interval STIR from the Average Annual STIR table in RUSLE2.

Filing Instructions: File in the Agronomy section of your Technical Notes binder.

An electronic copy is available at:

[ftp://ftp-fc.sc.egov.usda.gov/OR/Technical\\_Notes/Agronomy/Agronomy36.pdf](ftp://ftp-fc.sc.egov.usda.gov/OR/Technical_Notes/Agronomy/Agronomy36.pdf)

A handwritten signature in blue ink, appearing to read "Russ Hatz", is written over a light blue circular stamp.

Russ Hatz  
Leader - Technology

Enclosure

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The Natural Resources Conservation Service provides leadership in a partnership effort to help people conserve, maintain, and improve our natural resources and environment.

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